DT.15 Rec'd PCT/PTO 2 1 JAN 2005

PTO-1390 (Rev. 12-2004)
Appendix of the paper of the pape

## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US)  14943NP									
	CERNING A SUBMISSIO	U.S. APPRICATION NO. (If known, see 37 CFR 1.5)							
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
<u>PCT/GR2003/000031                              </u>									
		Strengthening The I	mmune System						
APPLICANT(S) FOR DO/EO/US									
ANNINOU Nicolia et al  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
з. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. X is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).						
6.	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).						
	a. is attached hereto.								
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (requi	red only if not communicated by the Internat	ional Bureau).						
	b. have been communicated	by the International Bureau.							
•	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. 🛚	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items	s 11 to 20 below concern document(s	) or information included:							
11. 🔀	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 (	CFR 1.76.	<u> </u>						
15.	A substitute specification.								
16.	A power of attorney and/or change of	address letter. ,	.,						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. $\square$	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other items or information:		•,						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER				
10/522033 PCT/GR2003/000031				14943NP					
1	ing fees are submitted:				Applicant use	Office use only			
a) Basic na	ational fee		••••••	\$300.00	\$				
b) Examin	nation fee	\$							
c) Search	fee	\$							
	TOTAL OF ABOVE CA	\$1000.00							
☐☐☐ listing or co	fee for specification and domputer program listing fil 50 sheets of paper or frac								
Total Sheets	Extra sheets		each additional 50 or fraction round <b>up</b> to a whole number)	RATE					
- 100 =	/50 =			× \$250.00	\$				
	<b>30.00</b> for furnishing the odate (37 CFR 1.492(e)).	ath or declara	tion later than 30 months from	the earliest	\$				
CLAIMS	NUMBER FII	LED	NUMBER EXTRA	RATE	\$				
Total claims		- 20 =		× \$50.00	\$				
Independent cla	ims	- 3 =		× \$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	oplicable)		+ \$360.00	\$				
			TOTAL OF ABOVE CA		\$ 1000.00				
Applicant of by 1/2.	claims small entity status.	e are reduced	\$ 500.00						
				SUBTOTAL =	\$ 500 00				
	of \$130.00 for furnishing t date (37 CFR 1.492(f)).	he English tra	inslation later than 30 months	from the earliest	\$				
			TOTAL NA	ATIONAL FEE =	\$				
	g the enclosed assignment te cover sheet (37 CFR 3.		21(h)). The assignment must b 0.00 per property	e accompanied +	\$				
			TOTAL FEE	S ENCLOSED =	\$ 500,00				
			Amount	to be refunded:		\$			
Amount to be charged \$									
a. 🔀 A chec	ck in the amount of \$ $\underline{5}$	00.00	to cover the above	fees is enclosed.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04 _ 1577 A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFP 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Ralph A. Dowell SIGNATURE									
2111	Dowell & Dowell, P.C. 2111 Eisenhower Ave.  Ralph A. Dowell NAME								
Suite 406 Alexandria Va 22314 26,868									
Alexandria, Va. 22314 <u>26,868</u> 703-415-2555 REGISTRATION NUMBER									



PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. GMB 663-20092

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Effective on 12/08/2004.			Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number					
FEE TRAI	Filing Date 01/21/20		)05					
For FY 2005			First Named Inventor Anninou		et al			
Applicant claims small entity	status See 37 CFR 1 27	[	Examiner Name					
	(\$)		Art Unit					
TOTAL AMOUNT OF PAYMENT		Attorney Docket No.   14943NP						
METHOD OF PAYMENT (che	ck all that apply)							
Check Credit Card	Money Order	None	e Other (plea	ase identify):				
Deposit Account Deposit A	Account Number: 04-1577		Deposit Acco	unt Name: Dow	ell & Dowel	I, P.C.		
For the above-identified de	posit account, the Director	is here	eby authorized to: (d	check all that ap	ply)			
Charge fee(s) indica	ted below		Charge f	ee(s) indicated	below, except	for the filing fee		
	al fee(s) or underpayments	s of fee	e(s) Credit ar	ny overpayment	s	·		
under 37 CFR 1.16 WARNING: Information on this form	may become public. Credit co	ard info				e credit card		
information and authorization on PTC	D-2038.		· · · · · · · · · · · · · · · · · · ·	•				
FEE CALCULATION	· · · · · · · · · · · · · · · · · · ·							
1. BASIC FILING, SEARCH, A			CH FEES E	EXAMINATION	N FFFS			
Application Type Fee	Small Entity		Small Entity	Small	Entity	Fees Paid (\$)		
Utility 300		<del>Fee (\$)</del> 500	Fee (\$) 250	Fee (\$) Fee 200 10	<u>∍ (\$)</u> >∩			
Design 200		100	50		55 _	500.00		
Plant 200		300	150		-			
Reissue 300		500 500	250	600 30	50 - 00			
Provisional 200		0	0	•	0 -			
2. EXCESS CLAIM FEES	100	U	U	U	-	all Entity		
Fee Description				<u>F</u>	ee (\$) <u>F</u>	ee (\$)		
Each claim over 20 (includ Each independent claim ov		-)			50 200	25 100		
Multiple dependent claims	s)			360	180			
Total Claims Extra	Fee	Paid (\$)	<u>M</u>	ultiple Depen				
8 20 or HP =	x=			!	Fee (\$)	Fee Pald (\$)		
HP = highest number of total claims Indep. Claims Extra	paid for, if greater than 20.  Claims Fee (\$)	Fee	Paid (\$)	-	<del></del>			
1 - 3 or HP =	x=							
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Fees Paid (\$)								
Other (e.g., late filing-surcharge):								
SUBMITTED BY / / / /								
Signature Signature	1 the	F	Registration No.	060	Telephone 70	3 415 2555		
lame (Print/Type) Ralph Dowell Date 01/21/2005								

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.